

## Sequence Listing

&lt;110&gt; Rosetta Inpharmatics, LLC

<120> Classification of Breast Cancer Patients Using a Combination  
of Clinical Criteria and Informative Genesets

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&lt;151&gt; 2004-03-05

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&lt;400&gt; 15

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&lt;300&gt;

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&lt;300&gt;

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&lt;400&gt; 19

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&lt;213&gt; Homo sapiens

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&lt;308&gt; AL160131

&lt;400&gt; 22

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&lt;213&gt; Homo sapiens

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&lt;400&gt; 34

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&lt;210&gt; 40

&lt;211&gt; 60

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&lt;308&gt; NM\_000269

&lt;400&gt; 40

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&lt;210&gt; 41

&lt;211&gt; 2338

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_000291

&lt;400&gt; 41

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 <212> DNA  
 <213> Homo sapiens

<300>  
 <308> NM\_000363

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<210> 45  
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<213> Homo sapiens

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<210> 51  
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 <212> DNA  
 <213> Homo sapiens

<300>  
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<400> 51

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&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_000799

&lt;400&gt; 56

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&lt;211&gt; 2722

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

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&lt;308&gt; NM\_000917

&lt;400&gt; 57

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&lt;400&gt; 76

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&lt;211&gt; 3344

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_001605

&lt;400&gt; 77

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&lt;211&gt; 60

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_001809

&lt;400&gt; 82

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&lt;211&gt; 2205

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_001909

&lt;400&gt; 83

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&lt;300&gt;

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&lt;211&gt; 1723

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_003376

&lt;400&gt; 119

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&lt;210&gt; 132

&lt;211&gt; 60

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_003832

&lt;400&gt; 132

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&lt;211&gt; 3128

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&lt;213&gt; Homo sapiens

&lt;300&gt;

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&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_003981

&lt;400&gt; 134

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&lt;211&gt; 1816

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004029

&lt;400&gt; 135

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&lt;400&gt; 139

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<210> 140
<211> 60
<212> DNA
<213> Homo sapiens

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<300>
<308> NM_004207

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<400> 140
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<210> 141
<211> 2054
<212> DNA
<213> Homo sapiens

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<300>
<308> NM_004209

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 <213> Homo sapiens

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<210> 143  
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 <212> DNA  
 <213> Homo sapiens

<300>  
 <308> NM\_004217

<400> 143  
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<210> 144  
 <211> 60  
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 <308> NM\_004217

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<210> 145  
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 <212> DNA  
 <213> Homo sapiens

<300>  
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<210> 146
<211> 60
<212> DNA
<213> Homo sapiens

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<300>
<308> NM_004335

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<400> 146
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<210> 147
<211> 3446
<212> DNA
<213> Homo sapiens

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<300>
<308> NM_004336

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<400> 147
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cttgataact ttactagaac atttaatgaa ggaattttta gataagaaga aataccacaa 240
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&lt;210&gt; 148

&lt;211&gt; 60

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004336

&lt;400&gt; 148

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&lt;210&gt; 149

&lt;211&gt; 739

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004345

&lt;400&gt; 149

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<213> Homo sapiens

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<300>
<308> NM_004345

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<212> DNA
<213> Homo sapiens

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<213> Homo sapiens

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<300>

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&lt;308&gt; NM\_004577

&lt;400&gt; 152

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&lt;210&gt; 153

&lt;211&gt; 1530

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004701

&lt;400&gt; 153

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&lt;210&gt; 154

&lt;211&gt; 60

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004701

&lt;400&gt; 154

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&lt;210&gt; 155

&lt;211&gt; 2536

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004702

&lt;400&gt; 155

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&lt;210&gt; 156

&lt;211&gt; 60

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004702

&lt;400&gt; 156

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&lt;210&gt; 157

&lt;211&gt; 1491

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004710

&lt;400&gt; 157

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&lt;210&gt; 158

&lt;211&gt; 60

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004710

&lt;400&gt; 158

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&lt;210&gt; 159

&lt;211&gt; 3324

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004856

&lt;400&gt; 159

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&lt;211&gt; 60

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

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&lt;210&gt; 161

&lt;211&gt; 1536

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&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004900

&lt;400&gt; 161

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&lt;210&gt; 162

&lt;211&gt; 60

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004900

&lt;400&gt; 162

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&lt;210&gt; 163

&lt;211&gt; 1722

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_004988

&lt;400&gt; 163

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&lt;400&gt; 166

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&lt;211&gt; 5329

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&lt;213&gt; Homo sapiens

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&lt;308&gt; NM\_005139

&lt;400&gt; 171

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&lt;400&gt; 172

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<210> 177

<211> 366

<212> DNA

<213> Homo sapiens

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&lt;400&gt; 177

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&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

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&lt;400&gt; 179

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&lt;211&gt; 60

&lt;212&gt; DNA

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&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

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&lt;400&gt; 187

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11> 60
12> DNA
13> Homo sapiens

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08> NM_005689

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10> 189
11> 1830
12> DNA
13> Homo sapiens

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&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

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&lt;400&gt; 190

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&lt;210&gt; 191

&lt;211&gt; 1534

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

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&lt;308&gt; NM\_005804

&lt;400&gt; 191

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<213> Homo sapiens

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&lt;211&gt; 60

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

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&lt;210&gt; 195

&lt;211&gt; 961

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_006014

&lt;400&gt; 195

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&lt;211&gt; 60

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_006014

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<308> NM\_006086

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<212> DNA

<213> Homo sapiens

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<308> NM\_006845

<400> 215

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&lt;300&gt;

&lt;308&gt; NM\_006845

&lt;400&gt; 216

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&lt;211&gt; 823

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

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&lt;308&gt; NM\_007019

&lt;400&gt; 217

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&lt;211&gt; 60

&lt;212&gt; DNA

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&lt;210&gt; 219

&lt;211&gt; 2831

&lt;212&gt; DNA

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&lt;213&gt; Homo sapiens

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&lt;308&gt; NM\_007183

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&lt;213&gt; Homo sapiens

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&lt;308&gt; NM\_007267

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&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

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&lt;211&gt; 60

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_014314

&lt;400&gt; 240

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&lt;210&gt; 241

&lt;211&gt; 1647

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;



&lt;308&gt; NM\_014321

&lt;400&gt; 241

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&lt;210&gt; 242

&lt;211&gt; 60

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_014321

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&lt;211&gt; 1455

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; NM\_014364

&lt;400&gt; 243

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<212> DNA

<213> Homo sapiens

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<308> NM\_014364

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<212> DNA

<213> Homo sapiens

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<308> NM\_014462

<400> 245

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<212> DNA

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<308> NM\_014462

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<213> Homo sapiens

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<308> NM\_016095

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<300>  
 <308> NM\_016185

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&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

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&lt;210&gt; 283

&lt;211&gt; 450

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

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&lt;308&gt; Contig42342

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&lt;210&gt; 313

&lt;211&gt; 398

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; Contig43645

&lt;400&gt; 313

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<213> Homo sapiens

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<308> Contig44909

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<213> Homo sapiens

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<308> Contig45032

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 aacccgaata tgggaattcag attgtttctg ccctcagtat catacttaaa aaacaagcat 300  
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&lt;213&gt; Homo sapiens

&lt;300&gt;

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&lt;400&gt; 343

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&lt;213&gt; Homo sapiens

&lt;300&gt;

&lt;308&gt; Contig53598

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<210> 365

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